

10/581072

AP3 Rec'd PCT/PTO 31 MAY 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : National Phase Entry of PCT/EP2004/013615

Applicant : Gerhard hAMPRECHT et al

Filed : Hereinwith

TC/A.U. :

Examiner :

Docket No. : 3165-144

Customer No. : 6449

Confirmation No.:

**INFORMATION DISCLOSURE STATEMENT**

Director of the United States Patent  
and Trademark Office

P. O. Box 1450

Alexandria, VA 22313-1450

Sir:

In compliance with applicants duty of disclosure under 37 C.F.R. 1.56, enclosed is a copy of the International Search Report in the corresponding international application. The relevance of the references 1-3, 7-10 and 12 are noted in the International Search Report and copies of the references are provided herewith for Examiner's review.

CA 2,083,071 is the English equivalent of EP 0 545 206

CA 2,485,360 is the English equivalent of WO 03/097589

US 2004/235 665 is the English equivalent of WO 03/024221

US 6,207,830 is the English equivalent of 0 831 091

The remaining references are cited in the specification.

10/581072

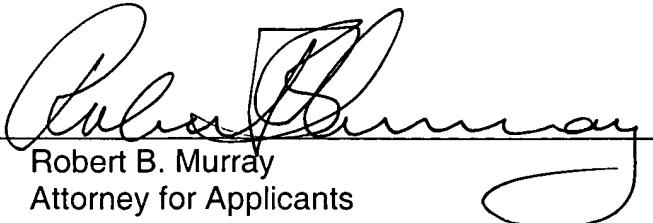
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No. 02-2135.

Respectfully submitted,

By



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## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

INFORMATION DISCLOSURE STATEMENT BY APPLICANT				AP3 Rec'd PCT/PTO 31 MAY 2005 Complete if Known	
				Application Number	New Application
				Filing Date	Herewith
				First Named Inventor	Gerhard HAMPRECHT et al
				Group Art Unit	
				Examiner Name	
				Confirmation No.	
Sheet	1	of	3	Attorney Docket Number	3165-144

## **U.S. PATENT DOCUMENTS**

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code. <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.

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**AP3 Rec'd PCT/PTO 3.1 MAY 2006**

## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

INFORMATION DISCLOSURE STATEMENT BY APPLICANT				AP3 Rec'd PCT/PTO 3.1 MAY 2008 Complete if known	
				Application Number	New Application
				Filing Date	Herewith
				First Named Inventor	Gerhard HAMPRECHT et al
				Group Art Unit	
				Examiner Name	
				Confirmation No.	
Sheet	2	of	3	Attorney Docket Number	3165-144

## FOREIGN PATENT DOCUMENTS

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code. <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.

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AP3 Rec'd PCT/PTO 31 MAY 2008

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Application Number	New Application
				Filing Date	Herewith
				First Named Inventor	Gerhard HAMPRECHT et al
				Group Art Unit	
				Examiner Name	
				Confirmation No.	
Sheet		3	of	3	Attorney Docket Number 3165-144

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
	12.	Kamal El-Dean et al., "Synthesis of Pyrimidines, Thienopyrimidines and Pyrazolopyrimidine", JOURNAL OF THE CHINESE CHEMICAL SOCIETY, 2002, 49, 1057-1060.	
	13.	Cervello et al., "An Improved Method for the Synthesis of Sulfonylureas", SYNTHESIS, March 1990, pgs. 221-222.	
	14.	Schwenkkraus et al., "Properties and Reactions of Substituted 1, 2-Thiazetidine 1, 1-Dioxides: Alkylation and Acylation of 3-Haloalkyl $\beta$ -Sultams and Synthesis of Bicyclic $\beta$ -Sultams", ARCH. PHARM., 326, 437-441 (1993).	
	15.	B.A. Arbuzov et al., "Bulletin of the Academy of Sciences of the USSR Division of Chemical Science", 39, 1990, 2610.	
	15.	Sowada et al, "Über die Alkylierung 1,3-disubstituierter Schwefelsäurediamide", J. PRAKT. CHEM. 25, 1964, 88-94.	
	17.	Unterhalt et al. "Trialkyl-und Tetraalkylsulfonyldiamide", ARCH PHARM, 314, 1981, 51-57.	
	18.	Bancroft, "Synthesis and Reduction of Some 1,H-2,1,3-Benzothiadiazin-4(3H)one 2,2-Dioxides", J. HET. CHEM., 15, Dec. 1978, 1521-1523.	
	19.	Martinez et al., "Chlorophenylmethyl Benzothiadiazine Dioxides Derivatives: Potent Human Cytomegalovirus Inhibitors", BIOORGANIC & MEDICINAL CHEMISTRY LETTERS, 9, (1999), 3133-3136.	
Examiner Signature		Date Considered	

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